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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/824,151	04/13/2004	Glenn J. Luzzi	493331/0005	6385	
75	90 04/20/2005		EXAM	EXAMINER	
Steven B. Pokotilow			NGUYEN	NGUYEN, TRUC T	
Stroock & Stroock & Lavan LLP 180 Maiden Lane New York, NY 10038			ART UNIT	PAPER NUMBER	
			2833	··	
		DATE MAILED: 04/20/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/824,151	LUZZI, GLENN J.				
Office Action Summary	Examiner	Art Unit				
	Truc T. T. Nguyen	2833				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 24 Ja						
2a) ☐ This action is FINAL. 2b) ☑ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-81 is/are pending in the application. <ul> <li>4a) Of the above claim(s) 1-28 and 58-81 is/are withdrawn from consideration.</li> </ul> </li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 29-41 and 46-57 is/are rejected.</li> <li>7)  Claim(s) 42-45 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal F 6)  Other:					

#### **DETAILED ACTION**

#### Election/Restrictions

1. Claims 1-28 and 58-72 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected claims, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 1/24/05.

### **Drawings**

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every 2. feature of the invention specified in the claims. Therefore, the limitation "second retaining device for holding a least a portion of said second bore" must be shown or the feature(s) canceled from the claim 31. No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet"

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pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

# Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claim 31 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The second retaining device can not be use in the second bore in a radially expanded state.

Claim 31 could not be examined on its merit.

# Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 6. Claims 29-30, 32-33, 36-41, 49-52, 54-57 rejected under 35 U.S.C. 102(a) as being anticipated by Jazowski et al. (US 6,811,418).

Jazowski et al. discloses an apparatus comprising:

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an elbow Ethylene Propylene Diene Monomer housing (21) having a first and second bore (22a, 22b);

a retaining device is a core (34) with a ring-like reinforcement structure (36) for holding a portion of the first bore in radially expand state (column 7, lines 30-38);

a first member (not shown, column 7, line 35);

a threaded mating connection device (22c);

the first bore comprising a tube (27") with varying diameter (see Figure 4);

the second bore is tapered and comprising a mating device coupled to a cable (see Figure

2).

## Claim Rejections - 35 USC § 103

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claims 34-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jazowski et al. (US 6,811,418) in view of Fallot (US 3,980,374).

Jazowski et al. substantially disclosed the claimed invention except a metallic lug coupled to the cable and have a larger diameter than the diameter of the cable.

Fallot teach a metallic lug (16).

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It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a metallic lug into Jazowskit's cable, as taught by Fallot for quick connection and protecting the cable core conductor.

9. Claims 46-48 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jazowski et al. (US 6,811,418).

Jazowski et al. substantially disclosed the claimed invention except the retaining device is being of nylon, or polyvinylchloride, or polycarbonate.

It would have been obvious to one having ordinary skill in the art at the time the invention was made to the retaining device by a claimed material (nylon, or polyvinylchloride, or polycarbonate), since it has been held that to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin, 125 USPQ 416.* 

### Allowable Subject Matter

- 10. Claims 42-45 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 11. The following is an examiner's statement of reasons for allowance:

Regarding claim 42, the prior art fails to teach the retaining device can be slid out of the first bore.

Regarding claims 43-45, the prior art fails to teach the retaining device is covered by a thin film.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Truc T. T. Nguyen whose telephone number is 571-272-2011. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800 extension 33. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Truc T. T. Nguyen Primary Examiner Art Unit 2833

PRINCY NGUYEN